Panasonic

Analog Proprietary Telephones for Advanced Hybrid System

Operating Instructions

KX-T7320 KX-T7335 Model KX-T7350

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Please read this manual before using the Analog Proprietary Telephone.

Thank you for purchasing a Panasonic Telephone.

Accessories

When you ship the product

Carefully pack and send it prepaid, adequately insured and preferably in the original carton. Attach a postage-paid letter, detailing the symptom to the outside of the carton.

DO NOT send the product to the Executive or Regional Sales offices. They are NOT equipped to make repairs.

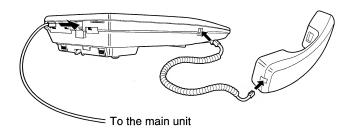
Product service

Panasonic Servicenters for this product are listed in the servicenter directory. Consult your authorized Panasonic dealer for detailed instructions.

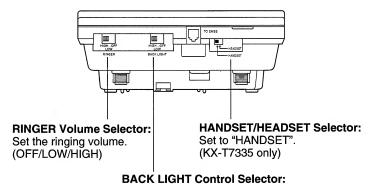
 For your future reference				
, ,				
SERIAL NO. — DATE OF PURCHASE — (found on the bottom of the unit)				
NAME OF DEALER				
DEALER'S ADDRESS				

Getting Started

Connection

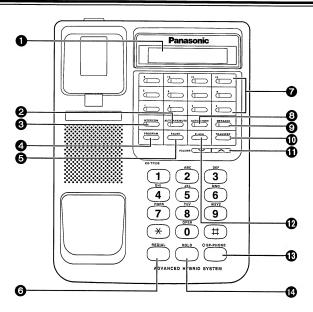


Adjusting rear panel controls



Adjust the BACK LIGHT Control Selector lever to the desired setting. (OFF/LOW/HIGH)

(KX-T7335 only)



* The illustration used in this page is a KX-T7335.

- LCD (Liquid Crystal Display) (KX-T7335 only)
- AUTO ANS (Auto Answer)/MUTE: AUTO ANS is used to answer an intercom call automatically. MUTE is used to listen to the other party without them hearing you

in the handsfree conversation mode. **VOICE CALL (KX-T7350 only):** Used to receive an intercom call and to listen to the other party without them hearing you in the handsfree mode.

1 INTERCOM:

Used to make or receive an intercom call.

PROGRAM:

Used to enter and exit the programming mode.

PAUSE (in programming):

Inserts a pause between the access number and the phone number. PAUSE button works when you release the PAUSE button.

REDIAL (ordinarily):

Redials the last number dialed.

7 Flexible Outside (CO) Line Buttons:

Used to make or receive an outside call, or access a feature if the button is assigned as Programmable Feature button.

AUTO/STORE

Used for speed dialing in the system or storing program changes.

MESSAGE:

Used to send a message or display a current message.

TRANSFER:

Used to transfer a call to another party.

1 Volume Control Button:

Used to adjust the volume.

P FLASH:

Used to disconnect or send a flash signal.

® SP-PHONE:

Used for the handsfree operation. MONITOR (KX-T7350 only): Used for a handsfree dialing operation.

M HOLD:

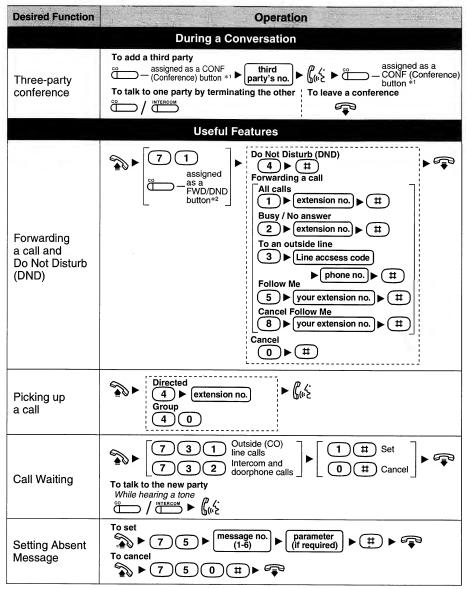
Used to place a call on hold.

Outside (CO) Line button Off-hook On-hook Feature number

* "Location of Controls" is shown on page 4.

Some feature access numbers may be different. Consult with your dealer for more details.

Desired Function	Operation				
Making Calls					
Calling	To an extension To an external party				
Redial	► COLAL F ((1/2)				
One-Touch Dialing	To dial assigned as a One-Touch Dialing button				
Calling an operator	▶				
Speed Dialing (Personal)	To set Description To set				
Speed Dialing (System) To dial System speed dial no.					
Doorphone Call	S ► 3 1 ► doorphone no. ► ((\(\frac{1}{2} \)				
Automatic Callback Busy	To set While hearing a busy tone 6 ► □ To answer the extension To answer the outside (CO) line □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □				
	During a Conversation				
Holding a call	Holding To retrieve a call at the holding extension To retrieve a call at the holding extension To retrieve an outside call from another extension To retrieve an outside call from another extension				
Holding a call exclusively	Holding Hold Mold Hold Market And Market				
Transferring a call	to an external party Complement Phone				



^{*1} If CO button is not assigned, you can press Volume control button (v) while pressing PAUSE button.

^{*2} If CO button is not assigned, you can press Volume control button (^) while pressing PAUSE button.

Desired Function	Operation				
	Useful Features				
Paging	To page All groups & external speakers 3 3 * All groups 3 0 Specific groups 3 paging group no. External speaker 3 4 To answer To deny 7 3 4 1 # Set 7 3 4 0 # Cancel				
Message Waiting	Sender To leave a notification When the called extension is busy or does not answer To cancel a notification Extension no. To call back To clear all notifications				
Log-In/Log-Out	Receiver				
Locking your extension	T				
Clearing the Feature Settings	№ 7 9 # > ?				
Timed Reminder	To set Nour Minute (01-12) Minute (00-59) AM Minute (00-59) Minute (

Station Programming for KX-TA624

To enter	the programmin	g mode	To exit the programming mode			
	PROGRAM		PROGRAM			
		Operation	on			
Direct Station Selection	⊕ • 1 • • • • • • • • • • • • • • • • •	tension no.	CONF (Conference)	CO AUTO/STORE		
One-touch Dialing	□ ▶ 2 d	esired Log-In/ Log-Out		CO AUTO/STORIE		
FWD/DND		AUTO/STORE	SAVE	CO S AUTO/STORE		
Caller ID Indication – Common	□ • 9 (6 ► AUTO/STORE	Caller ID Indication – Personal	© ► 6 ► AUTO/STORE		
Caller ID Selection – Common	⊕ ▶ 9	7 ▶ AUTO/STORE	Caller ID Selection – Personal	CO AUTO/STORE		
Preferred Line Outgoing	Assignment,	1 1 AUTO/STORE no line 1 2 AUTO/STORE idle line				
Preferred Line Incoming	Assignment,	2 1 AUTO/STORE no line 2 2 AUTO/STORE ringing line		ne		
Intercom Alert A	Assignment		AUTOGODE			
Call Waiting Tone Type Assignment		5 1 ► A	tone 1			
Station Programming Data Default Set *		# * ▶ ℃	ITO/STORE			

If you press PROGRAM button during on-hook, the proprietary telephone goes to the program mode. And if you press it again during program mode, the proprietary telephone returns to on-hook condition. (It operates like an alternate switch.) AUTO indicator lights on during Program mode.

^{*} Note: This only default clears assignments not using a CO button.

Desired Function	Operation				
	Making Calls				
Calling	To an extension To an external party Solution To an external party Solution Point Po				
Redial	S ► Colal ► Colé				
One-Touch Dialing	To dial assigned as a One-Touch Dialing button ■ Column C				
Calling an operator	№ • • • • • • • • • • • • • • • • • • •				
Speed Dialing (Personal)	To set To set To dial				
Speed Dialing (System)	To dial AUTO/STORE System speed dial no. ∫((²) ∫(((²) ∫(((²) ∫((((((((((
Doorphone Call	1 a b b b b b c b c c c c c c c c c c				
Automatic Callback Busy	To set While hearing a busy tone 6 ▶ □ To cancel 10 ← 4 ← 6 ▶ □ To answer the extension To answer the outside (CO) line 10 ← 10 ← 10 ← 10 ← 10 ← 10 ← 10 ← 10				
During a Conversation					
Holding a call	Holding To retrieve a call at the holding extension To retrieve a call at the holding extension To retrieve an outside call from another extension To retrieve an outside call from another extension				
Holding a call exclusively	Holding Hold Hold Hold Hold Hold Hold Hold Hold Hold Hold Hold Hold				
Transferring a call	to an extension co phone no. to an external party to an external party				
Three-party conference	To add a third party assigned as a CONF (Conference) button * To talk to one party by terminating the other To leave a conference To leave a conference				

Desired Function	Operation				
Useful Features					
Forwarding a call and Do Not Disturb (DND)	To assigned as a FWD/DND button * Do Not Disturb (DND) 1 Forwarding a call All calls 2 ▶ extension no. Busy 3 ▶ extension no. No answer 4 ▶ extension no. Busy / No answer 5 ▶ extension no. To an outside line 6 ▶ Line access code ▶ phone no. ▶ ## Follow Me 7 ▶ your extension no. Cancel Follow Me 8 ▶ your extension no. Cancel 0				
Picking up a call	Directed 4 1 • extension no. Group Outside line 4 *				
Call Waiting	To talk to the new party While hearing a tone				
Setting Absent Message	To set To set To set To cancel To cancel				

^{*} If CO button is not assigned, you can press Volume control button (^) while pressing PAUSE button.

Desired Function Operation					
Useful Features					
Paging	To page All groups & external speakers 3 3 * / 3 2 * All groups 3 3 0 Specific group 3 3 paging group no. All external speakers 3 2 0 Specific external speaker 3 2 external speaker To answer Through a telephone speaker 4 3				
Message Waiting	To leave a notification When the called extension is busy or does not answer Wessade To cancel a notification To cancel a notification To call back To clear all notifications Peceiver To call back To clear all notifications Your extension no.				
Log-In/Log-Out	► 4 5 1 For Log-In 4 5 0 For Log-Out ►				
Electronic Station Lockout	7 7 lock code (000-999) lock code (000-999) Unlock Unlock				
Station Program Clear	\$ ▶ 7 9 0 ▶ ₹				
Timed Reminder	To set To set				

Station Programming for KX-TA1232

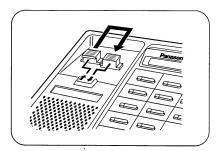
To enter	r the programmin	g mode	То	exit the	programming mode
[OT 9	C			PROGRAM OF PAUSE OF
		Operat		dig 1000	
Direct Station Selection	⊕ 1 (ex	tension no.		F ference)	CO ► 7 0 ► AUTO/STORE
One-touch Dialing	© ▶ 2 d	esired No.	Log-		CO ↑ 1 ► AUTO/STORE
FWD/DND	© ► 4 ►	AUTO/STORE	SAV	E	© ► 5 ► AUTO/STORE
Caller ID Indication – Common	□ ▶ 9 €	▶ AUTO/STORE	Caller ID Indication Personal		© ▶ 9 4 ▶ AUTO/STORE
Caller ID Selection – Common	□ ▶ 9 ○	Caller ID Selection − Personal		ction	© • 9 5 • AUTO/STORE
Preferred Line Outgoing	Assignment,	11 >	AUTO/STORE AUTO/STORE	no line	
Preferred Line Incoming	Assignment,	2 1 AUTO/STORE no line 2 2 AUTO/STORE ringing line			ne
Intercom Alert A	Assignment			ring calli voice ca	•
Call Waiting To	ne Type Assignment	5 1 b 5 2 b	AUTO/STORE AUTO/STORE	tone 1 tone 2	-
Station Prograr Default Set *	nming Data	# AUTO/STOR			

^{*} Note: This only default clears assignments not using a CO button.

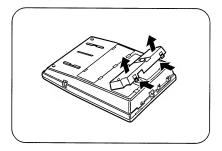
Wall Mounting

1 Remove the handset hook by pulling it toward the top of the unit.

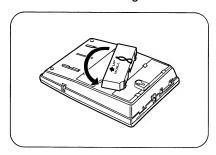
Turn it around and re-insert it.



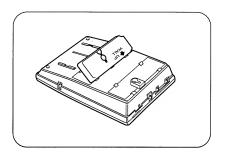
2 Remove the attached stand.



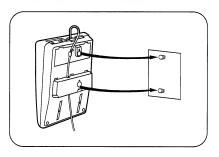
3 Turn it around 180 degrees.



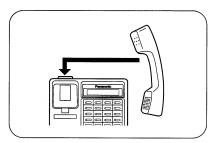
4 Insert the stand in the center slots.



5 Mount the unit on the wall.



To temporary place the handset down during a conversation. Hook it over the top edge of the phone as shown.



^{*} The illustrations used in this page are a KX-T7335.

Important Safety Instructions

When using your telephone equipment, basic safety precautions should always be followed to reduce the risk of fire, electric shock and injury to persons, including the following:

- 1. Read and understand all instructions.
- Follow all warnings and instructions marked on the product.
- Unplug this product from the wall outlet before cleaning. Do not use liquid cleaners or aerosol cleaners. Use a damp cloth for cleaning.
- Do not use this product near water, for example, near a bath tub, wash bowl, kitchen sink, or laundry tub, in a wet basement, or near a swimming pool.
- Do not place this product on an unstable cart, stand, or table. The product may fall, causing serious damage to the product.
- 6. Slots and openings in the cabinet and the back or bottom are provided for ventilation, to protect it from overheating, these openings must not be blocked or covered. The openings should never be blocked by placing the product on the bed, sofa, rug, or other similar surface. This product should never be placed near or over a radiator or heat register. This product should not be placed in a built-in installation unless proper ventilation is provided.
- 7. Do not allow anything to rest on the telephone cord. Do not locate this product where the cord will be abused by persons walking on it.
- Do not overload wall outlets and extension cord as this can result in the risk of fire or electric shock.
- Never push objects of any kind into this product through cabinet slots as they may touch dangerous voltage points or short out parts that could result in a risk of fire or electric shock. Never spill liquid of any kind on the product.

- 10. To reduce the risk of electric shock, do not disassemble this product, but take it to a qualified serviceman when some service or repair work is required. Opening or removing covers may expose you to dangerous voltages or other risks. Incorrect reassembly can cause electric shock when the appliance is subsequently used.
- Unplug this product from the wall outlet and refer servicing to qualified service personnel under the following conditions:
 - When the power supply cord or plug is damaged or frayed.
 - B. If liquid has been spilled into the product.
 - C. If the product has been exposed to rain or water.
 - D. If the product does not operate normally by following the operating instructions. Adjust only those controls, that are covered by the operating instructions because improper adjustment of other controls may result in damage and will often require extensive work by a qualified technician to restore the product to normal operation.
 - E. If the product has been dropped or the cabinet has been damaged.
 - F. If the product exhibits a distinct change in performance.
- 12. Avoid using a telephone (other than a cordless type) during an electrical storm. There may be a remote risk of electric shock from lightning.
- 13. Do not use the telephone to report a gas leak in the vicinity of the leak.

SAVE THESE INSTRUCTIONS

FCC and Other Information

NOTE:

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

WARNING:

TO PREVENT FIRE OR SHOCK HAZARD, DO NOT EXPOSE THIS PRODUCT TO RAIN OR ANY TYPE OF MOISTURE.

CAUTION:

To assure continued compliance with FCC rules, do not make any unauthorized modifications. When programming emergency numbers and/or making test calls to emergency numbers:

- Remain on the line and briefly explain to the dispatcher the reason for the call before hanging up.
- Perform such activities in the offpeak hours, such as early morning hours or late evenings.

If there is any trouble, disconnect the unit from the extension line and connect a known working phone. If the known working phone operates properly, have it repaired by one of the specified Panasonic Factory Service Centers. If the known working phone does not operate properly, check the Electronic Modular Switching System and the internal extension wiring.

- Keep the unit away form heating appliances and electrical noise generating devices such as fluorescent lamps and motors.
- The unit should be kept free of dust, moisture and vibration, and should not be exposed to direct sunlight.
- Do not use benzine, thinner, or the like, or any abrasive powder to clean the cabinet. Wipe it with a soft cloth.
- Do not use any handset other than Panasonic handset.

This telephone provides magnetic coupling for hearing aids.

Panasonic Consumer Electronics Company, Division of Matsushita Electric Corporation of America One Panasonic Way, Secaucus, New Jersey 07094 www.panasonic.com Panasonic Sales Company ("PSC"), Division of Matsushita Electric of Puerto Rico, Inc.

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